BUDGET JUSTIFICATION

DEFENSE LOGISTICS AGENCY

PROCUREMENT, DEFENSE-WIDE

P-1 LINE ITEM NUMBER 20

FISCAL YEAR (FY) 2004 BUDGET ESTIMATES

FEBRUARY 2003

Procurement, Defense-Wide

P-1 Line Item Number 20

Fiscal Year (FY) 2004 Budget Estimates

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DEFENSE LOGISTICS AGENCY Procurement, Defense-Wide P-1 Line Item Number 20 Fiscal Year (FY) 2004 Budget Estimates

Dollars in Millions

FY	2005	Estimate	7.893
FY	2004	Estimate	8.545
FY	2003	Estimate	9.127
FY	2002	Actual	12 683

Purpose and Scope

The Defense Logistics Agency (DLA) is responsible for providing logistics support for the Department of Defense at the lowest feasible cost to the taxpayer. To assist in managing its diverse activities, DLA must procure various categories of mission essential equipment, including automated data processing, telecommunications equipment and passenger carrying vehicles, to afford a high degree of efficiency, effectiveness and productivity in the accomplishment of the Agency's logistics mission.

DLA's requirement to procure replacement passenger carrying vehicles is in support of DLA's overseas logistics operations conducted throughout the world. At present, DLA maintains field offices in Europe, the Middle East, Korea and Japan.

The Defense Microelectronics Activity (DMEA) leverages advanced technologies to extend the life of weapon systems by improving their reliability and maintainability while addressing the problem of diminishing manufacturing sources. The DMEA is a DoD Activity under the authority and control of the Deputy Under Secretary of Defense for Logistics and Materiel Readiness (DUSD(LM&R)). To accomplish its mission, the DMEA must procure various categories of mission essential equipment to perform Microelectronics Analysis, Design, Test and Integration, as well as Microelectronics Component Prototyping and Fabrication.

The Joint Electronic Commerce Program Office, DoD Executive Agent for electronic commerce (EC), facilitates the application of EC business practices and associated information technologies to improve acquisition and life cycle sustainment processes. Demonstration and testing capabilities are being established at various sites. Purchases include hardware and software support of paper-free contracting, use of commercial standards in logistics business systems, and use of electronic product data. Beginning in FY 2004, funding will be realigned to the Defense Information Systems Agency (DISA).

The Defense Supply Center Richmond (DSCR), a Defense Logistics Agency (DLA) Logistics Operations field activity, supports the Department of Defense mapping mission by managing inventory and directing the receipt, storage and issue of maps to the Services and other Government agencies. The mapping mission was transferred from the National Imagery and Mapping Agency (NIMA) to DLA in FY 1998.

DEFENSE LOGISTICS AGENCY Procurement, Defense-Wide P-1 Line Item Number 20 Fiscal Year (FY) 2004 Budget Estimates

Justification of Funds

The passenger carrying vehicle replacement requirements are in support of the overseas operations of the Agency. DLA's Logistics Operations Command (J-3) has requirements for passenger carrying vehicles to be utilized at DLA Field Offices throughout Europe, Asia and the Middle East. DLA leases vehicles from the General Services Administration (GSA), GSA Fleet, to support operations within the Continental United States (CONUS) and select OCONUS locations.

Microelectronics obsolescence and diminishing manufacturing sources issues are recognized throughout DoD as a critical problem that impacts virtually every weapon system. Compounding the problem is the fact that microelectronics is an extremely dynamic technology that now completely turns over every 18 months. The Defense Microelectronics Activity (DMEA) mission addresses these problems by leveraging the capabilities and payoffs of advanced microelectronics technologies to solve obsolescence problems in fielded weapons systems. It covers all sustainment and modification issues relating to microelectronics technologies regardless of where those devices are used. The equipment used by DMEA must keep pace with these technologies. Therefore, a continuous infusion of equipment funds is necessary to sustain current capability levels in engineering analysis, prototype design, verification and integration, and wafer post processing.

Equipment upgrades, enhancements and new purchases are required to accomplish the following:

- Create innovative obsolescence solutions
- Perform Advanced Technology Insertions
- Improve weapon system reliability and maintainability
- Extend unit operational life
- Support emerging technologies

The Joint Electronic Commerce Program Office, DoD Executive Agent for electronic commerce (EC), facilitates the application of EC business practices and associated information technologies to improve acquisition and life cycle sustainment processes. Demonstration and testing capabilities are being established at various sites. Purchases include hardware and software support of paper-free contracting, use of commercial standards in logistics business systems, and use of electronic product data. Beginning in FY 2004, funding will be realigned to the Defense Information Systems Agency (DISA).

To continue to support the Department of Defense Mapping function, the Defense Supply Center Richmond (DSCR), a Defense Logistics Agency Logistics Operations field activity, has a requirement to replace a dated and inefficient Defense Automated Distribution Management System (DADMS) Mid-tier platform. DADMS is a 30 year-old manually driven system that must be replaced to support the management of the mapping inventory and distribution processes efficiently and effectively.

The Defense Distribution Mapping Activity (DDMA), a Defense Logistics Agency Logistics Operations field activity, is expanding it's mission to include storage of classified maps on Digital Video Disk (DVD). DDMA currently stores classified maps in "hard copy" form, typically as a flat or folded map. The National Imagery and Mapping Agency (NIMA) had been storing classified maps on 8mm tapes and VHS tapes. However they have experienced all of the typical problems associated with the storage of data on magnetic tape (the information eventually starts to deteriorate, the reels have a tendency to lock up, etc). Therefore, NIMA is in the process of converting all classified tapes to DVD. Storage of these units, approximately 18,000 National Stock Numbered items, is being transferred to DDMA and a storage system to handle this mission is needed.

Procurement, Defense-Wide

Fiscal Year (FY) 2004 Budget Estimates

Summary

(Dollars in Millions)

Appropriation: Procurement, Defense-Wide February 2003

P-1 Line Item Number: 20

Activity	Item	FY 2002	FY 2003	FY 2004	FY 2005
01	Passenger Carrying Vehicles	0.179	0.471	0.586	0.585
02	Microelectronics Equipment	7.673	6.647	7.06	7.308
03	Electronic Commerce/Electronic Data Interchange (EC/EDI)	1.108	1.126	0	0
04	DSCR ADP & Telecommunications Equipment	2.958	0.883	0	0
05	DDC Other Major Equipment	0.765	0	0	0
06	DDMA DVD Storage System	0	0	0.899	0
	Total	12.683	9.127	8.545	7.893

Exhibit P-1 Summary

DEFENSE LOGISTICS AGENCY Procurement, Defense-Wide Summary of Fiscal Year (FY) 2004 Budget Estimates

(Dollars in Thousands)

Direct Budget Plan (TOA) Budget Authority FY 2002 FY 2003 FY 2004 FY 2002 FY 2003 FY 2004 FY 2005 FY 2005 Appropriation Title Actual <u>Estimate</u> <u>Estimate</u> <u>Estimate</u> <u>Actual</u> <u>Estimate</u> <u>Estimate</u> <u>Estimate</u> 12,683 9,127 Procurement, Defense-Wide 12,683 9,127 8,545 7,893 8,545 7,893

Procurement, Defense-Wide

Fiscal Year (FY) 2004 Budget Estimates (Dollars in Millions)

Budg	et Item 3	Justifica	tion	A. Date February 2003							
	-	Budget Act gistics A	-	Procureme		Item Nome		or Vehicl	es		
	Prior Years	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	To Complete	Total
Quantity		5	16	20	20	20	20	20			
Cost		0.179	0.471	0.586	0.586	0.586	0.586	0.587			

DLA's requirement to procure replacement passenger carrying motor vehicles in FYs 2004 and 2005 are in support of DLA's overseas logistics operations conducted throughout the world. At present, DLA maintains field offices in Europe, the Middle East, Korea and Japan.

DLA has deferred replacing vehicles in Europe in anticipation of an eventual lease agreement with GSA. However, DLA can no longer wait for a decision and must rotate high mileage passenger carrying motor vehicles beginning in FY 2003 to avoid excessive maintenance and repair costs. DLA will reassess its outyear requirements should the GSA decide to expand leasing operations in Europe.

P-1 Shopping List - Item No. 20

Exhibit P-40

Budget Item Justification

Procurement, Defense-Wide

Fiscal Year (FY) 2004 Budget Estimates (Dollars in Millions)

Budg	ret Item (Justifica	tion			A. Date February 2003					
	priation/ fense Log	-	-	Procureme	C. P-1 02 Micro	Item Nome electroni					
	Prior Years	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	To Complete	Total
Quantity		4	4	4	4	4	4	4			
Cost		7.673	6.647	7.060	7.576	7.787	7.959	8.130			

Microelectronics technologies are extremely dynamic and, on the average, become obsolete every 18 months. However, Department of Defense (DoD) weapon systems using such technologies have increased life cycles that commonly last for 40 or 50 years. The disparity between the long life cycles for weapon systems and the short life of microelectronics technology sources is the main factor driving DoD system obsolescence and mission degradation. Therefore, DoD is becoming increasingly dependent on a technology that obsoletes itself every 18 months. All too quickly, DoD's orders become too low to be profitable to the industry. This leads manufacturers to abruptly close "old" production lines that are no longer profitable in favor of the processes producing the latest technology. When a device becomes obsolete, every system using that device in DoD has a problem.

The Defense Microelectronics Activity (DMEA) mission is to provide solutions to microelectronics obsolescence by leveraging the capabilities and payoffs of the most advanced microelectronics technology to solve obsolescence problems in fielded weapon systems. This mission covers all sustainment and modification issues relating to microelectronics technology regardless of where those devices are used. DMEA uses a unique and innovative methodology to reverse engineer microelectronic devices, analyze solution sets, and then build and test the prototype solution. DMEA's microelectronics engineering specialists, supported by analysis, design, test, and prototyping equipment, produce solutions which are technically correct, logistically supportable, schedule responsive, and fiscally affordable for the entire spectrum of microelectronics.

DMEA's lab is uniquely positioned as a government entity to store, within the confines of the lab, the entire range of solution sets from all vendors. This not only provides a technologically correct solution, regardless of the type of microelectronics problem, but also allows the government specialists the ability to select the best business decision for DoD, if more than one solution set is available. DMEA's solutions provide a form, fit, and/or functional replacement by using the most current technology.

To accomplish the mission, DMEA provides technical and application engineering support for the implementation of microelectronics technologies and manages an organic capability to support these technologies within the DOD. The DMEA equipment requirement is to procure new, replacement, and upgraded tools used for Engineering Analysis, Prototype Design, Verification and Integration, and Wafer Post Processing.

Procurement, Defense-Wide

Fiscal Year (FY) 2004 Budget Estimates (Dollars in Millions)

Budg	et Item (Justifica	tion				A. Date February 2003					
	-	Budget Act gistics A	-	Procureme	e-Wide	03 Elect		enclature nmerce/El	ectronic	Data		
Quantity	Prior Years	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	To Complete	Total	
Cost									0.000			

The Joint Electronic Commerce Program Office (JECPO), DoD Executive Agent for electronic commerce (EC), accelerates the application of EC business practices and associated information technologies to improve acquisition and life cycle sustainment practices.

- 1) Evolve the DoD Electronic Business/Electronic Commerce (EB/EC) architecture framework: incorporate all DoD eBusiness services and infrastructure; examine opportunities to migrate capabilities from application to infrastructure.
- 2) Provide interface management support focusing on interoperability among JECPO-managed projects and between JECPO-managed systems and non-JECPO systems: develop interface agreements between projects managers; define methods for resolving interface issues such as changes and signature authority.
- 3) Evolve Product Data Markup Language (PDML) as an Extensive Markup Language (XML) based vocabulary for the integration of product data contained in system of heterogeneous data repositories.
- 4) Integrate within DoD Electronic Business Exchange (DEBX) open buying on the internet (OBI) protocol.
- 5) Evolve the adoption of commercial electronic data interchange (EDI) standards for DoD logistics support/replace DoD-unique logistics EDI.

Beginning in FY 2004, funding will be realigned to the Defense Information Systems Agency (DISA).

P-1 Shopping List - Item No. 20

Exhibit P-40 Budget Item Justification

Procurement, Defense-Wide

Fiscal Year (FY) 2004 Budget Estimates (Dollars in Millions)

Budg	et Item (Justifica	tion			A. Date February 2003					
	-	Budget Act gistics A	-	Procureme	e-Wide		Item Nome		ons Equipm	ent	
Quantity	Prior Years	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	To Complete	Total
Cost		2.958	0.883	0.000	0.000	0.000	0.000	0.000			

To continue to support the Department of Defense Mapping function, the Defense Supply Center Richmond (DSCR), a Defense Logistics Agency field activity, has a requirement to replace a dated and inefficient Defense Automated Distribution Management System (DADMS) Mid-tier platform. DADMS is a 30 year-old manually driven system that must be replaced in order to support the management of the mapping inventory and distribution processes efficiently and effectively.

Procurement, Defense-Wide

Fiscal Year (FY) 2004 Budget Estimates (Dollars in Millions)

Budg	et Item (Justifica	tion			A. Date February 2003					
	-	Budget Act gistics A	-	Procureme	e-Wide	C. P-1 05 DDC O	Item Nome				
Quantity	Prior Years	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	To Complete	Total
Cost		0.765	0.000	0.000	0.000	0.000	0.000	0.000			

In support of the Department of Defense Mapping mission, the Defense Distribution Center (DDC), a DLA field activity, has a requirement to upgrade a Packing/ Shipping Conveyor System operated by the Defense Distribution Mapping Activity which at present is very labor intensive. Additionally all the packed material is sent to a single chute where it is manually sorted, weighed, and the mode of shipment determined. The present system requires the redesign of the mechanization system to increase the efficiency. The new system will replace the current single chute with four different conveyors and will automatically determine the mode of shipment at the pack stations; it will also provide ergonomic work stations to increase the efficiency of operations. After all the material is conveyed on the right mode of shipment line, the material will be palletized, if required, and offered for shipment.

P-1 Shopping List - Item No. 20

Exhibit P-40 Bud

Budget Item Justification

Procurement, Defense-Wide

Fiscal Year (FY) 2004 Budget Estimates (Dollars in Millions)

Budg	et Item (Justifica	tion			A. Date February 2003					
	priation/ fense Loc	-	-	Procureme.	e-Wide		Item Nome				
	Prior Years	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	To Complete	Total
Quantity		0	0	1	0	0	0	0			
Cost		0.000	0.000	0.899	0.000	0.000	0.000	0.000			

The Defense Distribution Mapping Activity (DDMA), a Defense Logistics Agency Logistics Operations field activity, is expanding it's mission to include storage of classified maps on Digital Video Disk (DVD). DDMA currently stores classified maps in "hard copy" form, typically as a flat or folded map. The National Imagery and Mapping Agency (NIMA) had been storing classified maps on 8mm tapes and VHS tapes. However, they have experienced all of the typical problems associated with the storage of data on magnetic tape (the information eventually starts to deteriorate, the reels have a tendency to lock up, etc.). Therefore, NIMA is in the process of converting all classified tapes to DVD. Storage of these units, approximately 18,000 National Stock Numbered items, is being transferred to DDMA and a storage systems needed to handle this mission.

The proposed storage system will consist of four rows of bin rack. Each row is 24 inches deep by 6 ft. wide, with 17 storage levels per bay of rack. A DVD basket will be used to organize and hold the DVDs in place. When a pick is to be made, the operator will drive a stock selector to the location. The location will be bar coded and the label for the DVD will be placed in the front of the location so the operator can easily cross check the bar code number with the DVD title. The same process in reverse will be repeated during the receipt cycle. It is estimated that the projected workload is 5,000 receipts and 46,000 issues per year. The baskets also pull out of the rack like a drawer for easy access. This project will provide a narrow aisle, rail guided rack system with in-rack sprinklers. Existing stock selectors will be utilized in the system. Failure to provide the rack system will result in loss of productivity, mishandling of disks, and may eventually lead to mission failure. The discounted payback for the project is 3 years and the savings to investment ratio is 2.93.

Procurement, Defense-Wide

Fiscal Year (FY) 2004 Budget Estimates

A. Appropriation/Budget ActivitB. Program Model/Series/Popular C.Manufacturer Name/Plant/City/State Location Title/Number Name Various

		Title/Num			Name	Model/Series	/Popular		Various	/Plant/Cit	y/State Lo	cation	
Project Cost Analysis			nt, Defens ogistics A		01 Passenge	er Carrying M	otor Vehicles	D. Date	February	2003			
			FY 2002			FY 2003			FY 2004			FY 2005	
Program Cost Element	Ident Code	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost
Passenger Carrying Motor Vehicles		5	0.0358	0.179	16	0.0294	0.471	20	0.0293	0.586	20	0.0293	0.585
Gross P-1 End Cost Less: Prior Year Advance Procurement		5		0.179	16		0.471	20		0.586	20		0.585
Net P-1 Full Funding Cost		5		0.179	16		0.471	20		0.586	20		0.585
Total 01		5		0.179	16		0.471	20		0.586	20		0.585

Procurement, Defense-Wide

Fiscal Year (FY) 2004 Budget Estimates (Dollars In Millions)

		A. Appro Title/Num	-	udget Activit	B. Program Name	Model/Series	/Popular	C.Manufac	turer Name/ Various	Plant/Cit	y/State Lo	cation	
Project Cost Analysis			nt, Defens ogistics A		02 Microele	ectronics Equ	ipment	D. Date	February	2003			
			FY 2002			FY 2003			FY 2004			FY 2005	
Program Cost Element	Ident Code	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost
Engineering Analysis Equipment		1	0.840	0.840	1	0.619	0.619	1	0.650	0.650	1	0.898	0.898
Prototype Design Equipment		1	1.506	1.506	1	0.178	0.178	1	1.405	1.405	1	0.451	0.451
Verification and Integration Equipment		1	1.436	1.436	1	1.719	1.719	1	0.490	0.490	1	0.948	0.948
Wafer Post Processing Equipment		1	3.891	3.891	1	4.131	4.131	1	4.515	4.515	1	5.011	5.011
Gross P-1 End Cost		4		7.673	4		6.647	4		7.060	4		7.308
Less: Prior Year Advance Procurement													
Net P-1 Full Funding Cost		4		7.673	4		6.647	4		7.060	4		7.308
Total 02		4		7.673	4		6.647	4		7.060	4		7.308

P-1 Shopping List - Item No. 20

Exhibit P-5 Cost Analysis

Procurement, Defense-Wide

Fiscal Year (FY) 2004 Budget Estimates (Dollars In Millions)

		A. Appro		udget Activi	B. Program Name	Model/Series	/Popular	C.Manufac	turer Name/ Various	'Plant/Cit	y/State Lo	cation	
Project Cost Analysis		Procureme Defense L	ogistics A			nic Commerce/		D. Date	February	2003			
			FY 2002			FY 2003			FY 2004			FY 2005	
Program Cost Element	Ident Code	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost
Hazardous Material Information Systems Upgrade													
Server Hardware		1	0.105	0.105				0		0.000	0		0.000
Software Licenses		1	0.285	0.285									
Def Automated Addressing System Center (DAASC) ePortal Upgrades													
Server Hardware		1	0.276	0.276									
Software XML SW Licenses		1	0.442	0.442									
Trading Exchange T&E Lab													
Servers HW													
Cots SW													
Electronic Mall (EMALL)								0		0.000	0		0.000
Servers HW w/ peripherals					4	0.111	0.445						
Software & Licenses					4	0.170	0.681						
Gross P-1 End Cost		4		1.108	8		1.126	0		0.000	0		0.000
Less: Prior Year Advance Procurement													
Net P-1 Full Funding Cost		4		1.108	4		1.126	0		0.000	0		0.000
Total 03		4		1.108	4		1.126	0		0.000	0		0.000

Procurement, Defense-Wide Fiscal Year (FY) 2004 Budget Estimates (Dollars In Millions)

		A. Appropriate A. Title/Number		udget Activit	B. Program Name	Model/Series	/Popular	C.Manufacturer Name/Plant/City/State Location Various							
Project Cost Analysis		Procurement, Defense-Wide Defense Logistics Agency			04 DSCR ADP/Telecommunications Equipment			D. Date February 2003							
			FY 2002				FY 2004			FY 2005					
Program Cost Element	Ident Code	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Jnit Cost Total Cost (Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost		
Servers (Upgrades to current HP)		1	2.958	2.958	1	0.883	0.883	0		0.000	0		0.000		
Gross P-1 End Cost		1		2.958	1		0.883	0		0.000	0		0.000		
Less: Prior Year Advance Procurement															
Net P-1 Full Funding Cost		1		2.958	1		0.883	0		0.000	0		0.000		
Total 04		1		2.958	1		0.883	0		0.000	0		0.000		

Procurement, Defense-Wide

Fiscal Year (FY) 2004 Budget Estimates (Dollars In Millions)

Project Cost		A. Approp		udget Activit	B. Program Name	Model/Series	C.Manufacturer Name/Plant/City/State Location Various							
Analysis		Procurement Defense L			05 DDC Othe	er Major Equi	pment	D. Date February 2003						
			FY 2002			FY 2003			FY 2004		FY 2005			
Program Cost Element	Ident Code	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost	
Packing/Shipping Conveyor System Upgrade		1	0.765	0.765	0		0.000	0		0.000	0		0.000	
Gross P-1 End Cost Less: Prior Year Advance Procurement		1		0.765	0		0.000	0		0.000	0		0.000	
Net P-1 Full Funding Cost		0		0.000	0		0.000	0		0.000	0		0.000	
Total 05		1		0.765	0		0.000	0		0.000	0		0.000	

Procurement, Defense-Wide

Fiscal Year (FY) 2004 Budget Estimates (Dollars In Millions)

		A. Appropriate A. Title/Numl	opropriation/Budget ActivitB. Pro /Number Name			Model/Series	/Popular	C.Manufacturer Name/Plant/City/State Location							
Project Cost Analysis		Procureme: Defense L			06 DDMA DVI) Storage Sys	tem	D. Date	February	2003					
			FY 2002			FY 2003			FY 2004		FY 2005				
Program Cost Element	Ident Code	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost		
DDMA DVD Storage system		0		0.000	0		0.000	1	0.899	0.899	0		0.000		
Gross P-1 End Cost Less: Prior Year Advance Procurement Net P-1 Full Funding Cost		0		0.000	0		0.000	1 0		0.899	0		0.000		
Total 06		0		0.000	0	r List – Ite	0.000	1		0.899	0		0.000		

Procurement, Defense-Wide

Fiscal Year (FY) 2004 Budget Estimates (Dollars in Millions)

Exhibit P-5a Procurement Hi	story and Planning							A. Date			
									Februa	ry 2003	
B. Appropriation/Budget Ac	tivity		Procurement	, Defense	-Wide		C. P-1 Ite	em Nomenclature			
			Defense Log	istics Ag	r Carrying	Motor Vehi	icles				
Cost Element/Fiscal Year	Contractor and Location	Contract Method and Type	Contracted	Award Date	Date of First Delivery	Quantity	Unit Cost	Spec Available Now	Spec Revision Required	If Yes When Available ?	
FY 2002											
Passenger Carrying Motor Vehicles	Various	Various	DLA	Sep-02	Mar-03	5	0.0358	Yes	No		
FY 2003											
Passenger Carrying Motor Vehicles	Various	Various	DLA	Sep-03	Mar-04	16	0.0294	Yes	No		
FY 2004											
Passenger Carrying Motor Vehicles	Various	Various	DLA	Sep-04	Mar-05	20	0.0293	Yes	No		
FY 2005											
Passenger Carrying Motor Vehicles	Various	Various	DLA	Sep-05	Mar-06	20	0.0293	Yes	No		

P-1 Shopping List - Item No. 20

Exhibit P-5a Procurement History and Planning

Procurement, Defense-Wide

Fiscal Year (FY) 2004 Budget Estimates (Dollars in Millions)

Exhibit P-5a Procurement His	story and Planning							A. Date		
									Februa	ry 2003
B. Appropriation/Budget Act	 tivity		Procurement	, Defense	-Wide		C. P-1 Ite	m Nomenclat		2
	-		Defense Log	ristics Ag	ency	02 Microele	ectronics Eq	quipment		
	Contractor and Location	Contract Method and Type	Contracted By	Award Date	Date of First	Ovantitu	Unit Cost	Spec Available Now	Spec Revision Required	If Yes When Availabl
Cost Element/Fiscal Year FY 2002	Contractor and Location	and Type	БУ	Date	Delivery	Qualitity	OHIL COSE	NOW	Required	:
Microelectronics Equipment Engineering Analysis	Various	CPFF	DMEA	Apr-02	FY 2002	1	0.840	27 -		
Prototype Design	various Various	CPFF	DMEA DMEA	Apr-02 Mar-02	FY 2002	1	1.506	No No		
Integration				-	FY 2002	1	1.436			
Wafer Post Processing	Various Various	CPFF	DMEA DMEA	Aug-02	FY 2002	1	1.436 3.891	No No		
water Post Processing	various	CPFF	DMEA	Apr-02	FY 2002	1	3.891	NO		
FY 2003										
Microelectronics Equipment										
Engineering Analysis	Various	CPFF	DMEA	Jan-03	FY 2003	1	0.619	No		
Prototype Design	Various	CPFF	DMEA	Jul-03	FY 2003	1	0.178	No		
Integration	Various	CPFF	DMEA	May-03	FY 2003	1	1.719	No		
Wafer Post Processing	Various	CPFF	DMEA	Jan-03	FY 2003	1	4.131	No		
FY 2004										
Microelectronics Equipment										
Engineering Analysis	Undecided	TBD	DMEA	TBD	FY 2004	1	0.650	No		
Prototype Design	Undecided	TBD	DMEA	TBD	FY 2004	1	1.405	No		
Integration	Undecided	TBD	DMEA	TBD	FY 2004	1	0.490	No		
Wafer Post Processing	Undecided	TBD	DMEA	TBD	FY 2004	1	4.515	No		
FY 2005										
Microelectronics Equipment										
Engineering Analysis	Undecided	TBD	DMEA	TBD	FY 2005	1	0.898	No		
Prototype Design	Undecided	TBD	DMEA	TBD	FY 2005	1	0.451	No		
Integration	Undecided	TBD	DMEA	TBD	FY 2005	1	0.948	No		
Wafer Post Processing	Undecided	TBD	DMEA	TBD	FY 2005	1	5.011	No		

Procurement, Defense-Wide

Fiscal Year (FY) 2004 Budget Estimates (Dollars in Millions)

Exhibit P-5a Procurement Hi	story and Planning							A. Date	_		
									Februa	ry 2003	
B. Appropriation/Budget Ac	tivity		Procurement	, Defense	-Wide		C. P-1 Ite	em Nomenclature			
						03 Electro	conic Commerce/Electronic Data				
			Defense Log	jistics Ag	ency	Interch	nange (EC/ED	I)			
Cost Element/Fiscal Year	Contractor and Location	Contract Method and Type	Contracted By	Award Date	Date of First Delivery	Quantity	Unit Cost	Spec Available Now	Spec Revision Required	If Yes When Available ?	
FY 2002			_								
Hazardous Material Information Systems Upgrades											
Server Hardware	AMS, Fairfax, VA	MIPR/FP	DLIS-RC	TBD	TBD	1	0.105	YES	NO		
Software Licenses	AMS, Fairfax, VA	MIPR/FP	DLIS-RC	TBD	TBD	1	0.285	YES	NO		
Def Automated Addressing System Center (DAASC)											
Server Hardware	Rainbow Data Syst. Inc.	MIPR/FP	DLA-DSS	TBD	TBD	1	0.276	YES	NO		
Software Translation	Rainbow Data Syst. Inc.	MIPR/FP	DLA-DSS	TBD	TBD	1	0.442	YES	NO		
FY 2003 Electronic Mall (EMALL) Servers HW w/											
peripherals	Unknown	TBD	TBD	TBD	TBD	1	0.111	YES	NO		
Software & Licenses	Ariba, Inc	Req	DLA-DSS	Dec-02	Feb-03	1	0.170	YES	NO		
FY 2004 N/A											
FY 2005											
N/A											

P-1 Shopping List - Item No. 20

Exhibit P-5a Procurement History and Planning

Procurement, Defense-Wide

Fiscal Year (FY) 2004 Budget Estimates (Dollars in Millions)

Exhibit P-5a Procurement Hi	istory and Planning							A. Date		
									Februa	ry 2003
B. Appropriation/Budget Ac	ctivity		Procurement	, Defense	-Wide		C. P-1 Ite	m Nomenclat	ure	
			Defense Log	istics Ag	ency		04 DSCR ADP	/Telecommun	ications E	Gquipment
Cost Element/Fiscal Year	Contractor and Location	Contract Method and Type	Contracted	Award Date	Date of First Delivery	Quantity	Unit Cost	Spec Available Now	Spec Revision Required	If Yes When Availabl ?
FY 2002										
Servers (Upgrades to current HP)	GSA	SS	DLA	Mar-02	Jun-02	1	2.958			
FY 2003										
Servers (Upgrades to current HP)	GSA	SS	DLA	TBD	TBD	1	0.883			
FY 2004 N/A										
FY 2005 N/A										

P-1 Shopping List - Item No. 20

Exhibit P-5a Procurement History and Planning

Procurement, Defense-Wide

Fiscal Year (FY) 2004 Budget Estimates (Dollars In Millions)

Exhibit P-5a Procurement His	A. Date											
									Februa	ry 2003		
B. Appropriation/Budget Act	tivity		Procurement	, Defense	-Wide		C. P-1 Ite	m Nomenclature				
	-		Defense Log	istics Ag	ency		05 DDC Othe	er Major Equ	r Major Equipment			
Cost Element/Fiscal Year	Contractor and Location	Contract Method and Type	Contracted	Award Date	Date of First Delivery	Quantity	Unit Cost	Spec Available Now	Spec Revision Required	If Yes When Availabl ?		
FY 2002 Packing/Shipping Conveyor System Upgrade	Horsely Ogden, UT	RFP	DDC	Sep-02	Apr-03	1	0.765	0.765	N/A			
FY 2003 N/A												
FY 2004 N/A												
FY 2005 N/A												

Procurement, Defense-Wide

Fiscal Year (FY) 2004 Budget Estimates (Dollars In Millions)

hibit P-5a Procurement History and Planning										
							February 2003			
tivity										
Contractor and Location			_	Date of First			Spec Available	Spec	If Yes When Available ?	
TBD	RFP	TBD	Jun-04	Nov-04	1	0.899	No	Yes	Jan-04	
	Contractor and Location	Contract Method and Type	Contract Method and Type Contracted By	Contract Method and Type Contractor and Location Contractor and Location Contractor and Location Contractor and Location Contractor By Date	Contract Contractor and Location Procurement, Defense-Wide Defense Logistics Agency Contract Method and Type Contracted By Date of First Delivery	Procurement, Defense-Wide Defense Logistics Agency Contract Method and Type Contracted By Date of First Delivery Quantity	Procurement, Defense-Wide Defense Logistics Agency Contract Method and Type Contracted By Date of First Delivery Quantity Unit Cost	Procurement, Defense-Wide Defense Logistics Agency Contract Method and Type Contractor and Location Date of First Delivery Quantity Date Delivery Quantity Unit Cost Now	Februarity Procurement, Defense-Wide Defense Logistics Agency Contract Method and Type Date Date Date Date Delivery Date Date Delivery	

P-1 Shopping List - Item No. 20

Exhibit P-5a Procurement History and Planning

Procurement, Defense-Wide

Fiscal Year (FY) 2004 Budget Estimates

(Dollars In Thousands)

Date Requirements Study, Exhibit P-20 February 2003 Administrative Lead Time: P-1 Line Item Nomenclature: Production Lead Time: 01 Passenger Carrying Motor Vehicles 6 months 6 months FY 2002 FY 2003 FY 2004 FY 2005 FY 2006 FY 2007 FY 2008 FY 2009 20 Buy Summary 16 20 20 20 20 20 Unit Cost 35.8 29.4 29.3 29.3 29.3 29.3 29.3 29.3 Total Cost 179 471 586 585 586 586 586 587 Asset Dynamics Beginning Asset Position 48 92 92 92 92 92 92 92 Deliveries from all prior year funding 5 Deliveries from current year funding Deliveries from BY1 funding Deliveries from BY2 funding Deliveries from all subsequent funding 20 20 20 16 20 20 20 Other Gains Disposals 16 2.0 20 2.0 2.0 2.0 2.0 End of Year Asset Position 92 92 92 92 92 92 92 Current Authorized Allowance 92 92 92 92 92 92 92 Vehicles Eligible for Replacement 16 20 20 20 20 20 20 Vehicle Augmentation 0 0 0 0 0 0

Remarks:

Adjustment in the Beginning Asset Position in FY 2003 is the result of refinements in DLA's inventory database.

P-1 Shopping List - Item No. 20

Exhibit P-20 Requirements Study